



Gulf of Mexico Harmful Algal Bloom Bulletin

12 September 2006

NOAA Ocean Service

NOAA Satellites and Information Service

Last bulletin:

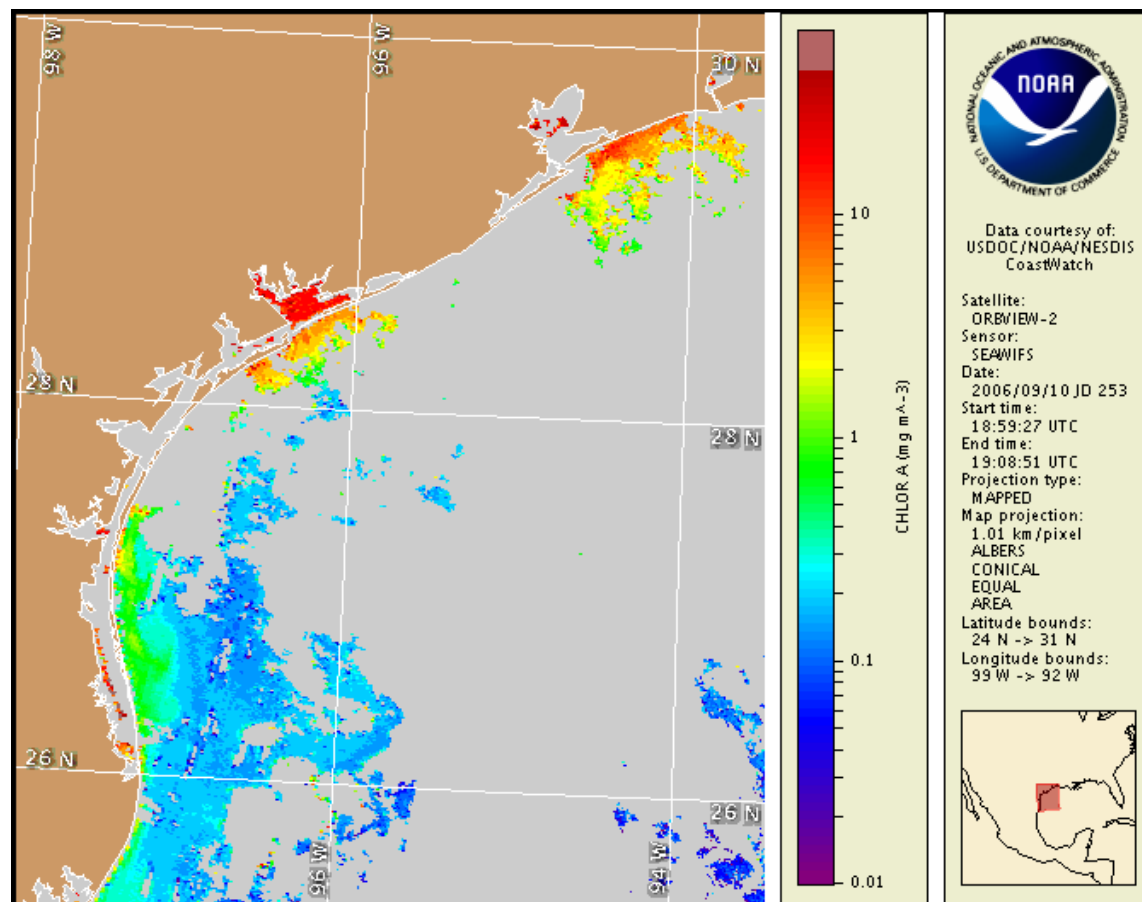
Conditions Report

No recent reports of red tide within the last week.

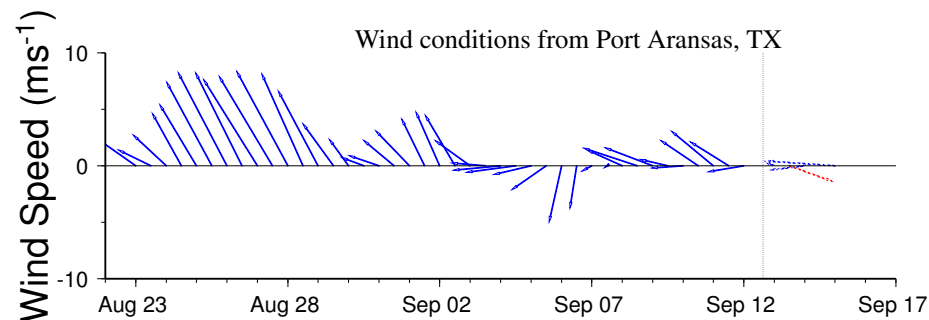
Analysis

Clear imagery is limited over the past few days. The available imagery does not indicate presence of an algal bloom.

-Lopez



Satellite chlorophyll image with possible HAB areas shown by red polygon(s).

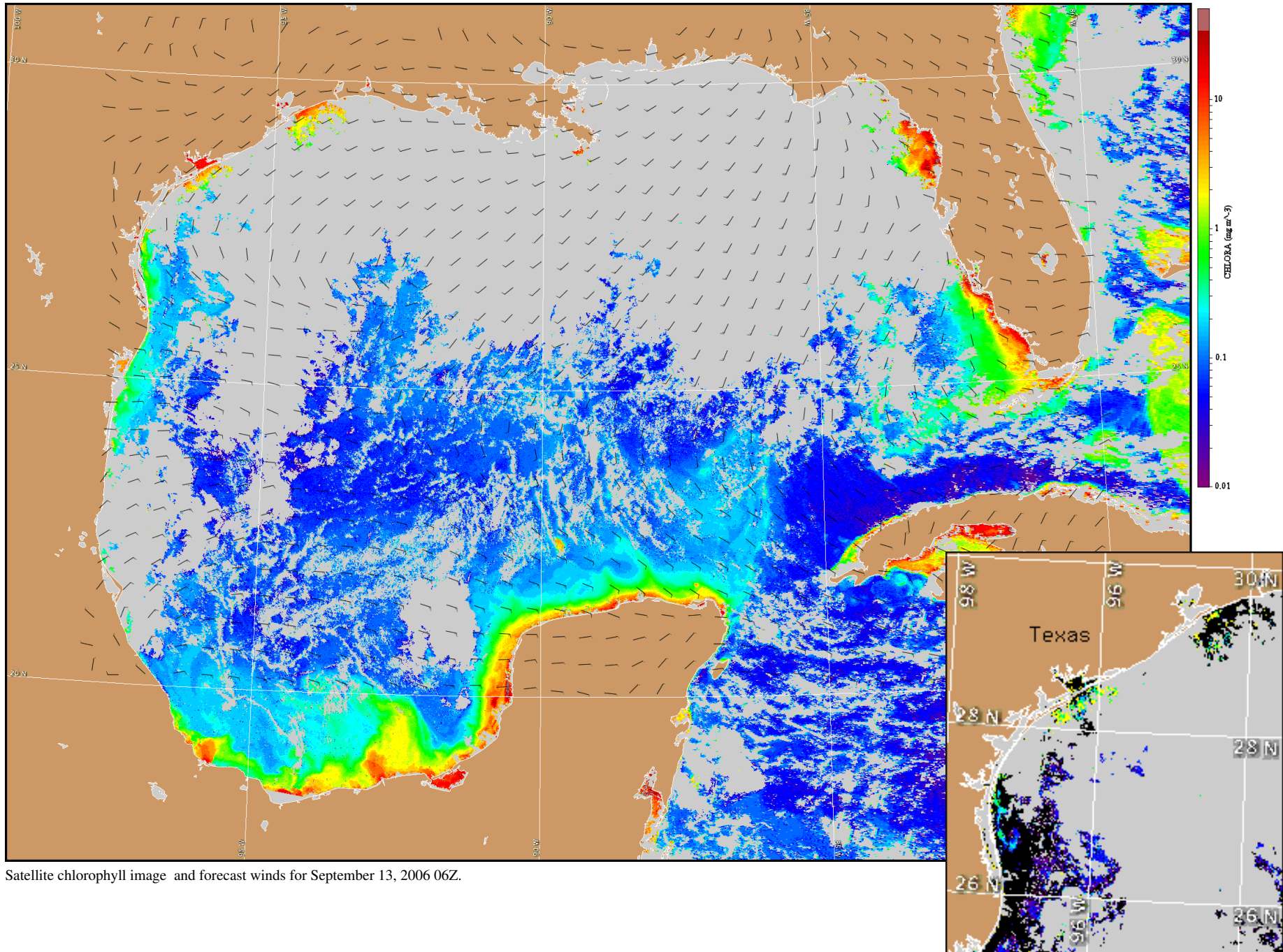


Please note the following restrictions on all SeaWiFS imagery derived from CoastWatch.

1. Data are restricted to civil marine applications only; i.e. federal, state, and local government use/distribution is permitted.
2. Image products may be published in newspapers. Any other publishing arrangements must receive OrbImage approval via the CoastWatch Program.

Wind speed and direction are averaged over 12 hours from buoy measurements. Length of line indicates speed; angle indicates direction. Red indicates that the wind direction favors upwelling near the coast. Values to the left of the dotted vertical line are measured values; values to the right are forecasts.

Northeast winds at 5 to 10 knots are expected today and tomorrow, shifting to southeast Thursday night and into Friday.



Satellite chlorophyll image and forecast winds for September 13, 2006 06Z.

Verified HAB areas shown in red. Other bloom areas shown in yellow (see p. 1 analysis for interpretation).